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| Notice of Allowability | Application No. | Applicant(s) |
|--|---|--------------|
| | 10/671,644 | GRIMM ET AL. |
| | Examiner | Art Unit |
| | Dr. Kelechi C. Egwim | 1713 |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | |
| 1. This communication is responsive to the filing on 09/24/2004. | | |
| 2. The allowed claim(s) is/are <u>14-28</u> . | | |
| 3. The drawings filed on are accepted by the Examiner. | | |
| 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) | | |
| Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 1 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 6. Interview Summary Paper No./Mail Dat 98), 7. Examiner's Amendr | te |

Application/Control Number: 10/671,644

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The closest prior art, Martin et al. (WO 89/11514), teaches a hot-melt adhesive composition comprising a silane functional ethylene copolymer admixed with non-reactive binders such as poly- α -olefins. However, there is no teaching or suggestion in Martin et al. to substitute the silane functional ethylene copolymer with silane functional polyisobutylene or silane functional hydrogenated polybutadiene, as in the present claims. None of the prior art was found to teach or sufficiently suggest the hot melt adhesive of the present claim 14, nor the process of using or the multiple glazing system prepared from said hot melt adhesive

Thus, claims 14-28 are allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dr. Kelechi C. Egwim whose telephone number is (571) 272-1099. The examiner can normally be reached on M-T (7:30-6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on (571) 272-1114. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 1713

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KCE

KELECHI C. EGWIM PH.D.
PRIMARY EXAMINER